From: Perovich, Gina [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=6E3C19D7F4DB41BFA2477AA27AD83945-PEROVICH, GINA]

**Sent**: 7/24/2014 6:32:51 PM

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Michael [/o=ExchangeLabs/ou=Exchange Administrative Group

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CC: Birchfield, Norman [/o=ExchangeLabs/ou=Exchange Administrative Group

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Briefings for ETBE and TBA -- Teleconference Line / Ex. 6 Subject:

Attachments: ETBE Factsheet Agency Review 7-18-14.docx; ETBE Supplemental Info JUL2014 Agency Review.docx;

ETBE\_ToxReview\_17JUL2014-AgencyReview.docx; t-butanol\_Factsheet\_Agency Review\_7-17-14.docx;

tert-butanol Supplemental Info AgencyReview-7-17-14.docx;

tert-butanol\_ToxReview\_AgencyReview-7-17-14.docx; ETBE Agency Review draft July 2014 vs 2009-revised.docx;

ATT72157

DCRoomPYN7621-NCEADir/ORD-NCEA-DC Location:

Start: 7/24/2014 7:00:00 PM End: 7/24/2014 8:00:00 PM

Show Time As: Busy

Importance: High

Update 07/24/14 2:20pm:

All – We received a request to cover how the ETBE draft has changed from the versions that were sent out for Agency Review circa 2006.

Our folks quickly pulled together a comparison document that summarizes differences between this Agency review draft (July 2014) and drafts that were circulated from 2006-2009.

This was not done for TBA since that assessment has not gone through any prior Agency review.

See you in a bit!



## Teleconference Line / Ex. 6

Dear Agency Partners -

On Friday, you were sent a notice regarding the review of draft IRIS assessments for ETBE and TBA. It was sent through the Lotus Notes IRIS Agency Review Database.

All pertinent details and files are attached again below for your convenience (and in case you didn't get the notice).

THIS invite is to schedule some time for us to walk you through the assessments, per your request.

We apologize for the short notice, but we wanted to reach out to you as soon as possible after sending the assessments. Additionally, as this is an informal briefing, aimed only at getting you up to speed on the assessments in order to facilitate your review, no substantial prep time on your part is required.

The attached fact sheets will serve as the basis for the briefing.

Thanks.

Gina

FROM FRIDAY'S NOTICES

\*\*UPDATED 07/18/14 @ 4:17pm to include the CORRECT versions of the fact sheets\*\*

Click the link below to open this IRIS Review:

€.

Agency Partners -

As outlined in an e-mail from me last week (07/09/14), we are now transmitting two draft IRIS assessments to you for Agency review, Step 2 of the IRIS process: ethyl tertiary butyl ether (ETBE) and *tert*-butanol (TBA).

We have bundled these two chemicals together for two reasons.

First, the assessments are very similar and there is some overlap between the two assessments since *tert*-butanol is one of the primary metabolites of ETBE.

Second, these assessments are both streamlined and have been done entirely in the new IRIS format, making them much smaller and less cumbersome than previous documents, which we hope will result in shorter review time.

Preliminary materials for both ETBE and TBA were released in August of 2013, and both chemicals were discussed at the first IRIS Bimonthly public meeting in December. Due to how far along these assessments were in the IRIS process when we announced the IRIS enhancements in July of 2013, they did not undergo formal scoping and problem formulation steps. However, in response to public comments, we did attempt to include some scoping information in the preface of each draft assessment.

We would like to ask for your patience – and thank you in advance – for bearing with us while we get back in to the rhythm of regular reviews.

These two chemicals are crucial to a key end-of-year milestone for the IRIS program, and, in order to be successful, we need your help.

The comment period for these chemicals will last the traditional 4 weeks, making comments due to us no later than Friday, August 15<sup>th</sup>.

We will be scheduling the Agency Review Meeting for Wednesday, August 27<sup>th</sup> – so please be on the lookout for a separate invite.

We would also like to let you know that in order to get these documents to you ASAP and not allow them to pile up with the other chemicals that are coming, we only went through one round of internal review. Thus, there may be a few inconsistencies in the documents. While we certainly appreciate you pointing those out when if you notice them, you can feel free to focus your review on some of the larger issues, knowing that we will be doing some further edits and consistency checks.

In response to your requests, and in order to help facilitate your review, we will be scheduling a time to brief you on the content of these assessments as soon as possible.

Finally, we are currently revamping our approach to the IRIS peer review charge questions as a result of the comments received from our SAB CAAC at the recent peer review panel meetings for Ammonia and TMBs and we will provide draft charges for ETBE and TBA to you in the near future.

You will find three attachments for each assessment:

- The tox review
- The supplemental info
- The fact sheet

Please feel free to contact either myself or Norm Birchfield with any questions. Thanks.















ETBE\_Factsheet... ETBE\_Suppleme...

Review\_7-18-14.... Info\_JUL2014\_A...

ETBE\_ToxRevie...

t-butanol\_Factsh... Review\_7-17-14....

tert-butanol\_Sup... Info\_AgencyRevi...

tert-butanol\_Tox...

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Gina Perovich **Acting Deputy Director** IRIS Program USEPA/ORD/NCEA 703-347-8656